

Message Text

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ACTION OES-07

INFO OCT-01 EUR-12 EA-07 ISO-00 NSF-01 NRC-05 FEA-01

AID-05 CEA-01 CIAE-00 COME-00 EPG-02 DODE-00

EB-07 FPC-01 H-01 INR-07 INT-05 L-03 NSAE-00

NSC-05 OMB-01 PM-05 USIA-06 SP-02 SS-15 STR-04

TRSE-00 ACDA-07 PA-01 PRS-01 IO-13 /126 W

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FM AMEMBASSY TOKYO

TO SECSTATE WASHDC 9445

INFO USERDA WASHDC

USERDA GERMANTOWN MD

AMEMBASSY MOSCOW

C O N F I D E N T I A L SECTION 1 OF 2 TOKYO 10765

FOR OES/NET; INR/DDC; EB/EWT

E.O.11652: GDS

TAGS: TECH, ENRG, JA, UR

SUBJECT: JAPAN/USSR NUCLEAR ENERGY AGREEMENT; SALE OF NUCLEAR
COMPONENTS TO USSR

REF: (A) TOKYO 15193; (B) TOKYO 13679

1. KAZUHISA MORI, MANAGING DIRECTOR OF JAPAN ATOMIC INDUSTRIAL
FORUM, CALLED ON SCICOUNS AND ERDA REP TO GIVE BRIEFING
ON VISIT TO MOSCOW BY TOSHIO DOKO OF KEIDANREN AND MORI CONCERNING
ESTABLISHMENT OF "PRIVATE" NUCLEAR ENERGY AGREEMENT AND PROPOSED
SALE OF NUCLEAR POWER PLANT COMPONENTS TO USSR. MORI PRESENTED
INFORMAL PAPER IN ENGLISH WHICH IS REPRODUCED WITH MINOR
EDITING BELOW:

2. BEGIN TEXT. IN THE FIELD OF ATOMIC ENERGY COOPERATION,
TWO DISCUSSIONS TOOK PLACE BETWEEN JAIF AND USSR STATE
COMMITTEE FOR THE UTILIZATION OF ATOMIC ENERGY. ONE CON-
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CERNED CONCLUSION OF A COOPERATION AGREEMENT AND THE OTHER
ON THE EXPORT OF NUCLEAR COMPONENTS FROM JAPAN TO THE USSR.

3. AS REGARDS THE FORMER SUBJECT, AN AGREEMENT PRO-
POSED BY JAIF WAS SENT TO THE USSR COUNTERPART LAST
SUMMER, AND ON THE LATTER, A SECOND COST ESTIMATE WAS
SUBMITTED FROM JAPAN IN JUNE LAST YEAR TO THE USSR,

BOTH OF WHICH WERE AWAITING REPLIES FROM THE USSR. BUT DUE TO THE UNFORTUNATE POLITICAL INCIDENT THAT HAPPENED LAST AUTUMN BETWEEN THE TWO COUNTRIES, TALKS WERE SUSPENDED UNTIL QUITE RECENTLY.

4. FOLLOWING INFORMAL CONTACTS MADE THROUGH USSR EMBASSY IN TOKYO EXPRESSING THEIR DESIRE TO RESUME TALKS ON THE ABOVE TWO SUBJECT, MR. T. DOKO, CHAIRMAN OF THE FEDERATION OF ECONOMIC ORGANIZATIONS AND MEMBER OF THE POLICY BOARD OF JAIF AND MR. K. MORI, JAIF MANAGING DIRECTOR, VISITED MOSCOW AT THE END OF JUNE, TO MEET THE TOP OFFICERS OF THE USSR STATE COMMITTEE FOR THE UTILIZATION OF ATOMIC ENERGY.

5. AT THE MEETING WITH THE STATE COMMITTEE, CHAIRMAN A.M. PETROSYANTS, DEPUTY CHAIRMAN I.D. MOROZOV, DR. N.I. LUTOV, ASSISTANT TO THE CHAIRMAN AND MR. B.N. SEMENOV, DEPUTY DIRECTOR INTERNATIONAL RELATIONS DEPARTMENT, WERE PRESENT. IT WAS CONFIRMED THE USSR WAS HOPING TO ADVANCE NUCLEAR COOPERATION BETWEEN THE TWO SIDES AND THAT THE SOVIETS REGARDED THE TWO TALKS AS STILL CONTINUING. THEY FURTHER STATED THAT THE SOVIET SIDE HAD ITS OWN PROPOSAL FOR AGREEMENT AND ALSO AN ACTION WOULD BE TAKEN BY THE USSR IN DUE COURSE ON THE NUCLEAR COMPONENT DEALS. ON THE PART OF JAIF, IT PROPOSED THAT JAIF WOULD LIKE TO INVITE CHAIRMAN
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PETROSYANTS TO VISIT JAPAN THIS AUTUMN TO SIGN THE AGREEMENT, IF BOTH PARTIES REACHED AN AGREEMENT IN THE MEETING. THIS WAS BASICALLY AGREED BY THE USSR.

6. CONTENTS OF THE USSR PROPOSED AGREEMENT ARE SUBSTANTIALLY THE SAME AS THE JAIF ONE. AS A RESULT OF DISCUSSIONS WHICH LASTED FOR TWO DAYS BETWEEN MR. MORI AND MR. MOROZOV, BOTH PARTIES HAVE AGREED ON A DRAFT INCORPORATING FOLLOWING ITEMS INTO THE AGREEMENT:

- (1) AREAS FOR COOPERATION
- (2) EXCHANGE OF SPECIALISTS MISSIONS
- (3) EXCHANGE OF RESEARCHERS
- (4) POSSIBLE JOINT RESEARCH
- (5) HOLDING SEMINARS AND EXCHANGE OF UNCLASSIFIED INFORMATION
- (6) HOW TO FIX THEMES FOR COOPERATION, AND COST SHARING IN CASE OF IMPLEMENTING PROGRAM
- (7) MISCELLANEOUS

7. MAJOR DIFFERENCE BETWEEN JAIF AND USSR PROPOSALS WERE:

- (1) IN THE USSR PROPOSAL, POWER REACTORS AND NUCLEAR FUSION ARE SPECIFICALLY MENTIONED AS TWO OF THE POSSIBLE AREAS FOR COOPERATION TO START WITH, AND THE DETAILED

THEMES FOR COOPERATION WILL BE DECIDED BETWEEN THE TWO PARTIES.

(2) USSR PROPOSAL PROVIDES A CLAUSE FOR COST SHARING IN CASE OF EXCHANGING MISSIONS AND RESEARCHERS.
END TEXT.

8. USING ABOVE DOCUMENT AS BASIS FOR FURTHER DISCUSSION,
MORI PROVIDED FOLLOWING ADDITIONAL INFORMATION:
A. USSR IS APPARENTLY INTERESTED IN HIGH TEMPERATURE
GAS-COOLED REACTOR DEVELOPMENT COOPERATION WITH JAPANESE,
AMONG OTHER THINGS, ALTHOUGH NO SPECIFIC AREAS OF COOPERATION
ARE DEFINED IN AGREEMENT.
B. MISSIONS OF SPECIALISTS WILL BE LIMITED TO LESS
THAN EIGHT PEOPLE AND THEIR DURATION OF STAY TO LESS THAN
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TWO WEEKS.

C. EXCHANGES OF RESEARCHES WILL BE LIMITED TO
TWO OR THREE INDIVIDUALS FROM EACH COUNTRY PER YEAR.
D. NO JOINT RESEARCH IS PLANNED AT THIS TIME, BUT
DISCUSSIONS WILL BE HELD ON POSSIBILITIES OF CONDUCTING
SUCH RESEARCH.
E. JOINT MEETINGS WILL BE HELD ALTERNATELY IN TOKYO
AND MOSCOW, WITH THE SENDING SIDE BEARING ALL COSTS FOR
ITS DELEGATION.
F. FOR SPECIALISTS' MISSIONS, SENDING SIDE WILL PAY
ONLY TRANSPORTATION COST TO RECEIVING SIDE'S CAPITAL.
RECEIVING SIDE WILL BEAR OTHER COSTS SUCH AS HOTELS, LOCAL
TRANSPORTATION, ETC.

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ACTION OES-07

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FM AMEMBASSY TOKYO
TO SECSTATE WASHDC 9446
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C O N F I D E N T I A L SECTION 2 OF 2 TOKYO 10765

FOR OES/NET; INR/DDC; EB/EWT

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G. FOR EXCHANGES OF RESEARCHERS, SENDING SIDE
WILL PAY SALARY AND TRANSPORTATION COST TO CAPITAL.
RECEIVING SIDE WILL BEAR OTHER COSTS.
H. DURATION OF AGREEMENT IS FIVE YEARS, AUTOMATI-
CALLY RENEWABLE FOR ADDITIONAL FIVE YEARS IF NEITHER
PARTY OBJECTS THREE MONTHS OR EARLIER BEFORE EXPIRATION.

9. MORI'S DISCUSSION OF PROPOSED SALE OF REACTOR COM-
PONENTS TO USSR INDICATED FOLLOWING:

A. NEXT MEETING OF JAPAN/USSR ECONOMIC COMMITTEE
IS SCHEDULED FOR SEPT. 12. JAPANESE DO NOT INTEND TO
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RAISE MATTER OF COMPONENTS SALE, BUT THERE IS POSSIBIL-
ITY THAT USSR WILL DO SO. IF SO, KEIDANREN WILL HANDLE
FOR JAPANESE SIDE.

B. PROPOSED SALE HAS NO RELATIONSHIP TO PRIVATE
NUCLEAR AGREEMENT EXCEPT FOR "ATMOSPHERICS."

C. COMPONENTS DESIRED BY USSR WILL BE THOSE FOR USE
IN 1000 MWE PWR IDENTICAL TO REACTOR NOW UNDER CONSTRUC-
TION IN USSR AND SCHEDULED FOR COMPLETION IN 1978.
LONGEST DELIVERY TIME FOR ANY SINGLE COMPONENT WOULD
BE 30 MONTHS.

D. ALL TECHNICAL PROBLEMS REGARDING SALE HAVE BEEN
SOLVED. COMPONENTS WOULD BE BUILT FROM SOVIET DRAWINGS,
USING SOVIET STANDARDS (GOST).

E. REMAINING ISSUE IS THAT OF PAYMENTS; USSR
CONTINUES TO OFFER PAYMENT IN ENRICHMENT SERVICES,
WITH JAPANESE RESISTING ON GROUNDS THAT JAPAN IS
ALREADY OVERCOMMITTED IN CONTRACTS FOR ENRICHMENT
SERVICES WITH USG. JAPANESE COUNTER OFFER IS TO
ARRANGE LOAN FOR SOVIETS WITH JAPAN EX-IM BANK.

10. MORI OFFERED TO GO TO US TO EXPLAIN PROPOSED SALE OF COMPONENTS IN DEPTH AND ASKED EMBOFF TO LEARN WHETHER USG WOULD BE IN FAVOR OF TRIP. HE ALSO ASKED FOR COPY OF US/USSR NUCLEAR AGREEMENT, WHICH EMBASSY COULD NOT SUPPLY.

11. ACTION REQUESTED: A. SHOULD WE ENCOURAGE MORI'S VISIT TO WASHINGTON? B. CAN DEPT. FURNISH COPY OF US/USSR AGREEMENT?
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